

PULPING EQUIPMENTS OF PAPER MACHINE

Impurity Separator

Use : this machine is used for removing lots of light impurity and slight heavy impurity of pulper which occurs in the system of waste pulping.

Performance Parameter

Type	ZSF1	ZSF2
Volume(m ³)	1.2	3
Consistency(%)	4-5	
Capacity(t/d)	35-45	60-80
Power(Kw)	45	75



Impeller

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

Function : it used to recycle and mix pulp in the pulp pond. Which can make fiber in suspended status, ensure element of pulp equally distribute in pulp.

Performance Parameter

Type	ZTJ1	ZTJ2	ZTJ3	ZTJ4
Impeller Diameter(mm)	φ500	φ700	φ750	φ1000
Volume of Mud Pits(m ³)	25-50	40-80	50-100	70-150
Weight(Kg)	360	615	800	1074
Power(Kw)	7.5	11	15	18.5



Use : it is used to remove heavy impurity and part of light impurity in the paper pulp

Performance Parameter

Type	Cs80	Cs100	Cs150
Diameter(mm)	Φ80	Φ100	Φ150
Pressure(Mpa)	0.2-0.28	0.18-0.24	0.14-0.20
Pressure difference(Mpa)	0.12-0.18	0.12-0.18	0.10-0.15
Capacity(L/min)	800-1400	1400-2500	2600-4000

Desander

